

Manhole Inspection Summary

Manhole # S07CC2018MH

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Inspection Is Incomplete Rating: **3) Fair**

Record Plat: **07CC2** Node: **018** Status: **Found**

Insp Date: **7/26/06 11:51 AM**

Incomplete Comments

Crew: **BH, WM**
Inspector: **Morris, W**
Firm: **RKK**

Location Address: **6010 STEELE RD**

Cross Street: **STUART AVE**

Manhole Type: **Inline** Location: **Roadway** Ground Conditions: **Dry**

Prev. Rehab Weather: **Dry** Subject To Ponding: **None**

Comments

Cover Shape: **Circular** Diameter: **24** (in.) Length: (in.) Dist A/B Grade: **0** (in.)

Type: **Sanitary** Condition: **Sound** Cover Material: **Cast Iron**

Properties: Bolted Vented Water Tight Water Tight Insert

Frame Offset: **4** (in.) Condition: Sound Cracked Leaks

Chimney / Frame Adjustment Exists Material: **Brick** Parged Height: **14** (in.)

Condition: Sound **Cracked** Root Intrusion Loose Brick Deteriorated

Infiltration: None **Joint** Cracks **Mortar** Roots Wall

Corbel Material: **Brick** Parged Type: **Concentric/Eccentric**

Condition: Sound Cracked Root Intrusion Loose Brick Deteriorated

Infiltration: None Joint Cracks Mortar Roots Wall

Barrel Material: **Brick** Parged

Shape: **Circular** Diameter: **48** (in.) Length: (in.)

Condition: Sound Cracked **Root Intrusion** Loose Brick Deteriorated

Infiltration: None Joint Cracks **Mortar** **Roots** Wall

Bench Exists Material: **Brick** Parged **Debris** (not Condition related)

Condition: Sound Cracked **Root Intrusion** Deteriorated **Leaks** **Debris**

Channel Material: **Brick** Parged Debris (not Condition related)

Channel Exposure: **Fully Open** Junc Dist: **0** nearest .5 ft. Azimuth:

Condition: Sound Cracked Root Intrusion Deteriorated Leaks Debris

Steps Count: **4** Missing: **0** Corroded

Surcharge **Evidence Of Surcharge** Depth: **2** (ft.) Active Surcharge Present

Location View



Top View



Top View



Defect



Bench debris, Adjustment and Barrel infiltration

Defect



Adjustment Crack and infiltration

Defect



Barrel and bench roots, Barrel Infiltration

**8 in. Circular Gravity Sewer
Pipe Out @ 12 O'Clock**



Rod and Bar (Angled)

Pipe Material: **Clay** Pipe Lined

Invert Depth: **7.79** (ft.) Flow Characteristics: **Slow**

Deposits: None Mud Sludge Debris Grease

Silt Depth: (in.) Deposits Extent:

Infiltration: **Evidence** Pipe Seal Cond: **Roots**

Drop: **None**

Connects To: **Manhole**

Possible Illicit Connection

**8 in. Circular Gravity Sewer
Pipe In @ 6 O'Clock**



Rod and Bar (Angled)

Pipe Material: **Clay** Pipe Lined

Invert Depth: **7.73** (ft.) Flow Characteristics: **Slow**

Deposits: None Mud Sludge Debris Grease

Silt Depth: (in.) Deposits Extent:

Infiltration: **None** Pipe Seal Cond: **Sound**

Drop: **None**

Connects To: **Dead End**

Possible Illicit Connection